

Bulk Bag Loader

- A three-layered filling head featuring a stainless steel core fully encased in Seeflex ether-based urethane.
- Includes 160mm long, flexible air inlet tube and connector that plugs into an 8mm pneumatic air line to inflate super strong & flexible outer layer.
- T-shaped push-fit air line connector features a built-in pressure-relief valve (set to 6psi) to avoid over-inflation.
- The relief valve is designed to provide relief to reduce the risk of overinflation of the bulk bag loader. Consideration should be taken with regards to the supply air volume flow-rate – if supply air volume flow-rate is high, consider a separate external relief valve of higher capacity
- Top of loader simply snaps into a BFM® fitting spigot and features a fully encapsulated stainless steel ring to support lower end.
- Inflates in seconds and seals tight on the neck of bulk bag, eliminating product leaks.
- Much safer for workers hands as there are no pinch points.
- Can be used on bulk bags with or without plastic liners.
- **NB:** Pneumatic air-line is recommended to operate between 3 - 4 psi, up to a **maximum of 6psi. Bulk Bag Loader should not be inflated without a bag neck over over it.**



NOTE: If using in Atex Dust Zones, the up-line pipework and pneumatic air-line inlet fitting should be earthed.

PHYSICAL PROPERTIES

Surface Finish	Gloss/Gloss
Inner Wall Thickness (+/- 10%)	0.9 mm / 1/32 inch
Operating Temp Range	-25 to 110°C -13 to 230°F
Hardness (Shore A)	90
Tensile Strength (MPa)	40
Ultimate Elongation (%)	593
Tear Strength – Die C (N)	67
Surface Resistivity (Ohms) <i>(Tested to ASTM D-257)</i>	10 ¹⁰
Air Permeability	0

AVAILABLE SIZES:

Diameter (mm):	Expands To Fit Bag Neck Sizes (mm):
Ø150	Ø165 - Ø200
Ø200	Ø220 - Ø260
Ø250	Ø270 - Ø340
Ø300	Ø320 - Ø395
Ø350	Ø370 - Ø460
Ø400	Ø420 - Ø540
Ø450	Ø470 - Ø590

Length for all Ø
(measured from the bottom of the cuff 330mm / 13" to the end of connector)

COMPLIANCE:

Complies with the following regulations: FDA CFR 177.1680 and 177.2600, USDA, (EC) 1935/2004, 2023–2006 & 10/2011.

Manufactured from 3A 20-27 certified Seeflex Material and the BFM® cuff and spigot system is 3A certified 63-04 sanitary fitting.